

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **DeWitt, Jr. et al.**

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§ Group Art Unit: **Not Assigned**Serial No.: **Not Assigned**

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§ Examiner: **Not Assigned**

Filed: _____

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§ Attorney Docket No.: **AUS920030547US1**For: **Method and Apparatus for
Generating Interrupts for Specific
Types of Instructions**

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97.

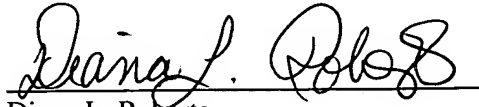
Please charge any fees necessary for prosecution of the present application to Deposit Account No. 09-0447. If any extension of time is required, such extension is hereby requested. Please charge any additional required fee for extension of time to Deposit Account No. 09-0447.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standards of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee is required.

Date: 10-15-03

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Diana L. Roberts", written over a horizontal line.

Diana L. Roberts
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Form PTO-1449 LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>			ATTORNEY DOCKET NO. AUS920030547US1		SERIAL NO. Not Assigned	
			APPLICANT DeWitt, Jr. et al.			
			FILING DATE		GROUP ART UNIT Not Assigned	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE	
	AA	5,103,394	Apr. 7, 1992	Blasciak	395/575	Dec. 21, 1989
	AB	6,330,662 B1	Dec. 11, 2001	Patel et al.	712/236	Feb. 23, 1999
	AC	6,480,938 B2	Nov. 12, 2002	Vondran, Jr.	711/125	Dec. 15, 2000
	AD	6,430,741 B1	Aug. 6, 2002	Mattson, Jr. et al.	717/154	Feb. 26, 1999
	AE	6,189,141 B1	Feb. 13, 2001	Benitez et al.	717/4	May 4, 1998
	AF	5,930,508	Jul. 27, 1999	Faraboschi et al.	395/706	Jun. 9, 1997
	AG	6,351,844 B1	Feb. 26, 2002	Bala	717/4	Nov. 5, 1998
	AH	6,324,689 B1	Nov. 27, 2001	Lowney et al.	717/9	Sep. 30, 1998
	AI	6,442,585 B1	Aug. 27, 2002	Dean et al.	709/108	Nov. 26, 1997
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	AK	5,987,250	Nov. 16, 1999	Subrahmanyam	395/704	Aug. 21, 1997
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	AV	5,938,778	Aug. 17, 1999	John, Jr. et al.	714/45	Nov. 10, 1997
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	AX	6,206,584 B1	Mar. 27, 2001	Hastings	395/183.11	May 31, 1995
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	BA	5,966,537	Oct. 12, 1999	Ravichandran	395/709	May 28, 1997
			EXAMINER			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Form PTO-1449			ATTORNEY DOCKET NO. AUS920030547US1		SERIAL NO. Not Assigned
LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>			APPLICANT DeWitt, Jr. et al.		
			FILING DATE		GROUP ART UNIT Not Assigned
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME		CLASS/ SUBCLASS
	BB	2002/0129309	Sep. 12, 2002		Floyd et al.
	BC	2001/0032305	Oct. 18, 2001		Barry
	BD	2002/0199179	Dec. 26, 2002		Lavery et al.
	BE	2002/0124237	Sep. 5, 2002		Sprunt et al.
	BF	2002/0147965	Oct. 10, 2002		Swaine et al.
	BG	2002/0019976	Feb. 14, 2002		Patel et al.
FOREIGN PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	COUNTRY		CLASS/ SUBCLASS
	BH	JP2000029731	Dec. 8, 1999		Japan
	BI	JP2000347863	Dec. 15, 2000		Japan
OTHER PRIOR ART (including author, title, date, pertinent page, etc.)					
	BJ	Kikuchi, "Parallelization Assist System", Joho Shori, Vol. 34, No. 9, Sept. 1993, pp. 1158-1169.			
	BK	Cohen et al., "Hardware-Assisted Characterization of NAS Benchmarks", Cluster Computing, Vol. 4, No. 3, July 2001, pp. 189-196.			
	BL	Talla et al., "Evaluating Signal Processing and Multimedia Applications on SIMD, VLIW and Super Scalar Architectures", International Conference on Computer Design, Austin, Sept. 17-20, 2000, pp. 163-172.			
	BM	Iwasawa et al., "Parallelization Method of Fortran DO Loops by Parallelizing Assist System", Transactions of Information Processings Society of Japan, Vol. 36, No. 8, Aug. 1995, pp. 1995-2006.			
	BN	Talla et al., "Execution Characteristics of Multimedia Applications on a Pentium II Processor", IEEE International Performance, Computing, and Communications Conference, 19 th , Phoenix, F b. 20-22, 2000, pp. 516-524.			
	BO	IBM Research Disclosure Bulletin 444188, "Enable Debuggers as an Objective Performance Measurement Tool for Software Development Cost Reduction", April 2001, pp. 686-688.			
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	BP	09/435,069 AT9-99-491	Davidson et al.	Method and Apparatus for Instruction Sampling for Performance Monitoring and Debug	Nov. 4, 1999
	BQ	08/538,071 AUT919950055US1	Gover et al.	Method and System for Selecting and Distinguishing an Event Sequence using an Effective Address in a Processing System	Oct. 2, 1995
DATE CONSIDERED			EXAMINER		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					